Aphasia And Language Theory To Practice

Aphasia and Related Neurogenic Language Disorders

Theoretical Linguistics and Disordered Language (RLE Linguistics B: Grammar)

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The Sciences of Aphasia: From Therapy to Theory

Aphasia And Language Theory To Practice

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Aphasia and Related Neurogenic Language Disorders

Macmillan International Higher Education
Aphasia and LanguageTheory to PracticeGuilford Press

Theoretical Linguistics and Disordered Language (RLE Linguistics B: Grammar) Cambridge University Press

This volume is the outcome of 25 years of research into the neurolinguistic aspects of bilingualism. In addition to reviewing the world literature and providing a state-of-the-art account, including a critical assessment of the bilingual neuroimaging studies, it proposes a set of hypotheses about the representation, organization and processing of two or more languages in one brain. It investigates the impact of the various manners of acquisition and use of each language on the extent of involvement of basic cerebral functional mechanisms. The effects of pathology as a means to understanding the normal functioning of verbal communication processes in the bilingual and multilingual brain are explored and compared with data from neuroimaging studies. In addition to its obvious research benefits,

the clinical and social reasons for assessment of bilingual aphasia with a measuring instrument that is linguistically and culturally equivalent in each of a patient's languages are stressed. The relationship between language and thought in bilinguals is examined in the light of evidence from pathology. The proposed linguistic theory of bilingualism integrates a neurofunctional model (the components of verbal communication and their relationships: implicit linguistic competence, metalinguistic knowledge, pragmatics, and motivation) and a set of hypotheses about language processing (neurofunctional modularity, the activation threshold, the language/cognition distinction, and the direct access hypothesis).

Its Implications for Language Acquisition and **Developmental Aphasia** Thieme

This groundbreaking work brings together leading scientistpractitioners to review what is known about aphasia and to relate current knowledge to treatment. Integrating traditional linguistic formulations with new insights derived from cognitive neuroscience, this volume explores the neuropsychological bases of both normal and pathologic language. It reflects an understanding of brain structure and function based on new developments in connectionist modeling and functional neuroimaging.

From Theory to Practice Psychology Press

This is a second edition of the highly popular volume used by clinicians and students in the assessment and intervention of aphasia. It provides both a theoretical and practical reference to cognitive neuropsychological approaches for speech-language pathologists and therapists working with people with aphasia. Having evolved from the activity of a group of clinicians working with aphasia, it interprets the theoretical literature as it relates to aphasia, identifying available assessments and published intervention studies, and draws together a complex literature for the practicing clinician. The opening section of the book outlines the cognitive neuropsychological approach, and explains how it can be applied to assessment and interpretation of language processing impairments. Part 2 describes the deficits which can arise from impairments at different stages of language processing, and also provides an accessible guide to the use of assessment tools in identifying underlying impairments. The final part of the book provides systematic summaries of therapies reported in the literature, followed by a comprehensive synopsis of the current themes and issues confronting clinicians when drawing on cognitive neuropsychological theory in planning and evaluating intervention. This new edition has been updated and expanded to include the assessment and treatment of verbs as well as nouns, presenting recently published assessments and intervention studies. It also includes a principled discussion on how to conduct robust evaluations of intervention within the clinical and research settings. The book has been written by clinicians with hands-on experience. Like its predecessor, it will remain an invaluable resource for clinicians and students of speech-language pathology and related disciplines, in working with people with aphasia.

Using the Systems Approach for Aphasia Guilford Press Seminar paper from the year 2001 in the subject American Studies - Linguistics, grade: 1,3, Johannes Gutenberg University Mainz (Seminar für Englische Philologie), course: Bilingualism -Multilingualism, 4 entries in the bibliography, language: English, abstract: Brain diseases and disorders are fields of neurology that have still not been fully examined. Neurologists are constantly facing new mysteries concerning the processes that take place on in the brain. Especially the aspect of language offers a wide spectrum for research, from the medical point of view as well as from the linguistic one. As I will concentrate on the aspect of language, or more precisely the affection of the faculty of language, which means its production and comprehension, the affection aphasia offers a good example. Aphasia is a very complex problem, and it is still not totally examined by scientific researchers and brain specialists. The field of aphasia includes many different kinds of aphasia, different clinical pictures, symptoms, and recovery patterns. At any rate, the patients have difficulties in producing or understanding language, although to different degrees. Aphasia in bilingual and multilingual persons is a field of neurology that deserves further research. It offers new aspects to the research on brain activity, and it offers the opportunity of approaching the problem of aphasia in a new way. Nevertheless, there are different, one word even contradicting theories from specialists all over the world concerning the impact of aphasia on speakers of more than one language and the reasons for it, some of which will be presented in this research paper. As this research paper is written in order to take a closer look at the problems with language in aphasia, it is inevitable to present some medical facts and theories in order to explain the impact of aphasia on the production, understanding and recovery of language. I will start with an introduction to the physical structure of the brain, especially on the areas that are associated

with language. Further on, a definition of aphasia, its causes, and a description of the different types of aphasia and their specific symptoms will be given. As the process of recovery is extremely interesting and the observation of it important because it allows us to draw conclusions on how the brain works, a section of the research paper will be devoted to this point. Moreover, the case studies of bilingual and multilingual aphasic patients offer interesting aspects for linguistic and medical research because of the possibility of understanding how language is stored in the brain, and whether different languages are stored in different parts of the brain, perhaps even in the other hemisphere.

Language and the Brain Jones & Bartlett Publishers

Language and the Brain Jones & Bartlett Publishers
It is now widely expected that scientific evidence and theory should be used to describe aphasia and aphasia therapy. This book provides review chapters on controversial research and clinical issues in aphasia and aphasia therapy.

A Cognitive Neuropsychological Approach to Assessment and Intervention in Aphasia Springer Science & Business Media This is a comprehensive, interpretive account of aphasia written to appeal to a broad audience. It combines historical, anatomic, and psychological approaches toward understanding the nature of aphasia. Included is a discussion of the brain-language relationship, the symptoms and syndromes common to aphasia, and alternative approaches to classification. Integrates phenomenology of aphasic symptoms with the anatomy of language and current theories of brain-language relations Traces history of aphasic theory, from pre-Broca to contemporary theory Provides detailed review of manifestations of aphasia in every language modality Contains critical analysis of neurolinguistic inter-relations

Linguistic Investigations of Aphasia MIT Press Milestones in the History of Aphasia surveys the history of aphasia from its earliest mentions in ancient times, to the turn of the new millennium in 2000. The book takes a predominantly chronological approach starting with an examination of the earliest medical documents and medieval attempts to understand aphasia, to the momentous events of the Nineteenth and Twentieth Centuries, up to the development of modern cognitive neuroscience in recent years. It traces the development of theory about and understanding of aphasia, and the role of significant individuals in this history. The result is a well illustrated introduction to the main events and personalities in the rich history of aphasia. This accessible book provides a unique insight into the fascinating development of research in aphasia. It will be of great interest to undergraduates and postgraduates, researchers, teachers and clinicians in psychology, speech and language pathology and therapy, neurology and linguistics. **Evaluating Theories of Language Psychology Press** This critical history of research on acquired language deficits (aphasias) demonstrates the usefulness of linguistic analysis of aphasic syndrome for neuropsychology, linguistics, and psycholinguistics. Drawing on new empirical studies, Grodzinsky concludes that the use of grammatical tools for the description of the aphasias is critical. The selective nature of these deficits offers a novel view into the inner workings of our language faculty and the mechanisms that support it. In contrast to other proposals that the left anterior cerebral cortex is crucial for all syntactic capacity, Grodzinsky's discoveries support his theory that this region is necessary for only a small component of the human language faculty. On this basis he provides a detailed explanation for many aphasic phenomena - including a number of puzzling cross-linguistic aphasia differences - and uses aphasic data to evaluate competing linguistic theories. Yosef Grodzinsky is a member of the psychology faculty at Tel Aviv University. Theoretical Perspectives on Language Deficits is included in the

series Biology of Language and Cognition, edited by John P. Marshall. A Bradford Book.

Language, Theory of Mind, and Social Behaviour in Acquired Traumatic Aphasia New York, Grune

Jargonaphasia covers the different forms of posterior aphasia and the relations of these pathological states to focal brain lesions. The book presents the behavior of eight patients with full-blown jargonaphasia. The text then describes the components and analysis of the neologism, the conditions under which it can appear, and its possible functions; the localization of lesions in jargonaphasia and the utilization of IS and CT localization; and the gestures and lexical processes in jargonaphasia. The aphasic jargon and the speech acts of naming and judging; the behavioral aspects of jargonaphasia; and the associative processes in semantic jargon and in schizophrenic language are also considered. The book further tackles case reports of semantic jargon; a case with phonemic jargon; and the vowel timing and linguistic organization of articulatory sequences in jargonaphasia. The text also looks into the therapy with the jargonaphasic. Psychiatrists, neuropsychologists, speech therapists, psychologists, and linguistics will find the book invaluable. Theory and applications in speech pathology and therapy GRIN Verlag

Seminar paper from the year 2017 in the subject English Language and Literature Studies - Linguistics, grade: 1,3, RWTH Aachen University (Department for Linguistics and Cognitive Semiotics), language: English, abstract: What happens if parents suffer from aphasia? Will their children's first language acquisition be influenced? The following terms paper shall probe into these questions. People suffering from the language disorder aphasia have difficulties in understanding and uttering language. They produce inappropriate or distorted words and cannot accept summons. Through this, communication with other human beings becomes problematic. The appearances of aphasia are very different: often the disease is that distinctive that aphasics cannot produce speech voluntarily or, on the other hand, they need more time to find the words they are searching for. Jakobson claims that, as aphasia is an impairment of language, a competent linguistic examination of what in the pa-tient's language is impaired is needed for making an exact diagnosis. Concerning Roch Lecours and Lhermitte, Jakobson is not only the one who has given neurolinguistic research an enormous impetus, but also suggests one of the first linguistic theories of aphasia. Due to that, this paper will first mainly focus on Jakobson's linguistic theory based on clinical case studies conducted by Goldstein. For a better and clearer understanding I decided to differentiate two types of aphasia concerning Jakobson, namely similarity disorder and contiguity disorder, which both include different aspects or rather subtypes. Handbook of the Neuroscience of Language Aphasia and LanguageTheory to Practice

Profoundly influenced by the analyses, of contemporary linguistics, these original contributions bring a number of different views to bear on important issues in a controversial area of study. The linguistic structures and language-related processes the book deals with are for the most part central (syntactic structures, phonological representations, semantic readings) rather than peripheral (acousticphonetic structures and the perception and production of these structures) aspects of language. Each section contains a summarizing introduction. Section I takes up issues at the interface of linguistics and neurology: The Concept of a Mental Organ for Language; Neural Mechanisms, Aphasia, and Theories of Language; Brain-based and Non-brain-based Models of Language; Vocal Learning and Its Relation to Replaceable Synapses and

Neurons. Section II presents linguistic and psycholinguistic issues: Aspects of Infant Competence and the Acquisition of Language; the Linguistic Analysis of Aphasic Syndromes; the Clinical Description of Aphasia (Linguistic Aspects); The Psycholinguistic Interpretation of Aphasias; The Organization of Processing Structure for Language Production; and The Neuropsychology of Bilingualism. Section III deals with neural issues: Where is the Speech Area and Who has Seen It? Determinants of Recovery from Aphasia; Anatomy of Language; Lessons from Comparative Anatomy; Event Related Potentials and Language; Neural Models and Very Little About Language. David Caplan, M.D. edited Biological Studies of Mental Processes (MIT Press 1980), and is a member of the editorial staff of two prestigious journals, Cognition and Brain & Behavorial Sciences, He works at the Montreal Neurological Institute. André Roch Lecours is Professor of Neurology and Allan Smith Professor of Physiology, both at the University of Montreal. The book is in the series, Studies in Neuropsychology and Neurolinguistics.

Milestones in the History of Aphasia Routledge

The rapid increase of interest in disordered speech and language among linguists over the past decade or so has resulted in many books of practical help to speech pathologists in terms of assessment and remediation. Little, however, has appeared to examine the theoretical implications of the interaction between these two fields. This book aims to fill this gap, by showing how speech pathology can inform linguistic theory and vice versa.

Therapeutic and Scientific Applications Academic Press A survey of the current state of the art of aphasia therapy, presenting theoretical views and applications and covering the manifestations of acquired language impairment in all modalities, for students, clinicians, and researchers in the field. Sections on treating the individual, linguistic and functional perspectives, and cognitive and neuropsychological approaches deal with subjects such as psychotherapy, reading theories, and computer-based therapy. Annotation copyright by Book News, Inc., Portland, OR Fodor's Theory of Modularity John Benjamins Publishing Milestones in the History of Aphasia surveys the history of aphasia from its earliest mentions in ancient times, to the turn of the new millennium in 2000. The book takes a predominantly chronological approach starting with an examination of the earliest medical documents and medieval attempts to understand aphasia, to the momentous events of the Nineteenth and Twentieth Centuries, up to the development of modern cognitive neuroscience in recent years. It traces the development of theory about and understanding of aphasia, and the role of significant individuals in this history. The result is a well illustrated introduction to the main events and personalities in the rich history of aphasia. This accessible book provides a unique insight into the fascinating development of research in aphasia. It will be of great interest to undergraduates and postgraduates, researchers, teachers and clinicians in psychology, speech and language pathology and therapy, neurology and linguistics. Current Approaches to Aphasia Therapy - Principles and <u>Applications</u> Psychology Press

Connectionist accounts of language acquisition, processing, and dissolution proliferate despite attacks from some linguists, cognitive scientists, and engineers. Although the networks of exquisitely interconnected perceptrons postulated by PDP theorists may not be anatomically homologous with actual brain anatomy, a growing body of research suggests that the posited network functions can support many human behaviors. This volume brings together contributors with a variety of backgrounds and perspectives to explore, for the first time, the clinical implications of whole-language connectionist models. Demonstrating that these models are powerful and have

explained many phenomena of language acquisition, language therapy, and speech processing, especially at the engineering level, they focus specifically on applications of connectionist theory to delayed language, aphasia, phonological acquisition, and speech perception. Connectionist models, they conclude, offer a new interpretive framework for the discussion of information processing in humans and other animals that will be of great utility to all those who study language and seek to intervene in language disorders.

Assessment of Aphasia Oxford University Press
For the past twenty years, Spreen and Risser have episodically reviewed the state of aphasia assessment in contemporary clinical practice. This book represents their most thorough effort. Taking a flexible assessment approach, the authors present dozens of tests for traditional use in the diagnosis of aphasia and in functional communication, childhood language development, bilingual testing, pragmatic aspects of language in everyday life, and communication problems in individuals with head injury or with lesions of the right hemisphere. The book is a thorough and practical resource for speech and language pathologists, neuropsychologists, and their students and tarinees.

Theory to Practice GRIN Verlag

Aphasia is the most common acquired language disorder in adults, resulting from brain damage, usually stroke. This book firstly explains how aphasia research and clinical practice remain heavily influenced by rule-based, generative theory, and summarizes key shortcomings with this approach. Crucially, it demonstrates how an alternative — the constructivist, usage-based approach — can provide a more plausible theoretical perspective for characterizing language in aphasia. After detailing rigorous transcription and segmentation methods, it presents constructivist, usage-based analyses of spontaneous speech from people with various aphasia 'types', challenging a clear-cut

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distinction between lexis and grammar, emphasizing the need to consider whole-form storage and frequency effects beyond single words, and indicating that individuals fall along a continuum of spoken language capability rather than differing categorically by aphasia 'type'. It provides original insight into aphasia — with wide-reaching implications for clinical practice —, while equally highlighting how the study of aphasia is important for the development of Cognitive Linguistics.

A Survey of Adult Aphasia and Related Language Disorders Academic Press

This book covers different aspects of speech and language pathology and it offers a fairly comprehensive overview of the complexity and the emerging importance of the field, by identifying and re-examining, from different perspectives, a number of standard assumptions in clinical linguistics and in cognitive sciences. The papers encompass different issues in phonetics, phonology, syntax, semantics, and pragmatics, discussed with respect to deafness, stuttering, child acquisition and impairments, SLI, William's Syndrome deficit, fluent aphasia and agrammatism. The interdisciplinary complexity of the language/cognition interface is also explored by focusing on empirical data from different languages: Bantu, Catalan, Dutch, English, German, Greek, Hebrew, Italian, Japanese, and Spanish. The aim of this volume is to stress the growing importance of the theoretical and methodological linguistic tools developed in this area; to bring under scrutiny assumptions taken for granted in recent analyses, which may not be so obvious as they may seem; to investigate how even apparently minimal choices in the description of phenomena may affect the form and complexity of the language/cognition interface.

Aphasia Therapy Workshop Oxford University Press An introduction to neurolinguistics showing how language is organized in the brain.